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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/13/2006

Gustavo Siller, Jr. Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610

EXA	MINER
КІМ,	PAUL D
ART UNIT	PAPER NUMBER
3729	

DATE MAILED: 10/13/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/655 942	09/05/2003	Naova Hasagawa	0281 4501	7019

TITLE OF INVENTION: TUNNELING MAGNEORESISTIVE ELEMENT AND METHOD OF MANUFACTURING THE SAME

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), Blocks

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including decided of the delay or directed of the delay	ng the herwise	Patent, advance of in Block 1, by (a	rders and notification a) specifying a new c	of n	naintenance fees waspondence address;	ill be and/or	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use B	lock I for	any change of address)		Fee((s) Transmittal. Thi	s certil	g can only be used for icate cannot be used for , such as an assignment ling or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
Gustavo Siller, Brinks Hofer Gi P.O. Box 10395	, Jr. lson & Lione	3/2006			Lher	Certify that this	tificate	e of Mailing or Transi s) Transmittal is being	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
Chicago, IL 606	10								(Depositor's name)
					_				(Signature)
								·	(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/655,942	09/05/2003			Naoya Hasegawa	1			9281-4591	7018
APPLN, TYPE	: TUNNELING MAGN SMALL ENTITY		SUE FEE DUE	PUBLICATION FEE D		PREV. PAID ISSUE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	I	\$1400	\$300	_	\$0		\$1700	01/16/2007
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KIM, P.	AUL D	L	3729	029-603130					
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A	ND RESIDENCE DATA css an assignee is ident h in 37 CFR 3.11. Comp	nge of Indicated. Use	Correspondence ation form e of a Customer E PRINTED ON 7	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	ip to mativ single or a attor ll be p or typ he pa	e firm (having as a gent) and the name meys or agents. If r printed. be) atent. If an assigned assignment.	membes of upon name	cr a 2p to c is 3	cument has been filed for
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a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. Sec 1	37 CFR 1.27.	☐ b. Applicant is no	long	er claiming SMAL	L ENT	TITY status. See 37 CF	R 1.27(g)(2).
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This collection of informa n application. Confident ubmitting the completed his form and/or suggestion	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this bur	FR 1.3 U.S.C. USPTO	11. The information 122 and 37 CFR O. Time will vary ould be sent to the	on is required to obtain 1.14. This collection is depending upon the in-	or resting	etain a benefit by the mated to take 12 m dual case. Any cor to U.S. Patent and T	e publi ninutes nments fradem	to complete, includings on the amount of timark Office, U.S. Depar	by the USPTO to process) g gathering, preparing, and e you require to complete rtment of Commerce, P.O. se Peters B.O. Pece, 1450

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Gustavo Siller, Jr			KIM, PA	AUL D
Brinks Hofer Gilso	n & Lione	ART UNIT	PAPER NUMBER	
P.O. Box 10395 Chicago, IU 60610			3729 DATE MAILED: 10/13/2000	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 381 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 381 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.